

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/797,630	. (03/11/2004	Ronald S. Eisenhour	032915-0146	4742
22428	7590	11/02/2005		EXAMINER	
FOLEY AN	ID LARI	ONER LLP	NORMAN, MARC E		
SUITE 500 3000 K STR	EET NW		ART UNIT	PAPER NUMBER	
WASHINGT	ON, DC	20007	3744		

DATE MAILED: 11/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	tion No.	Applicant(s)					
			630	EISENHOUR ET	AL.				
	Office Action Summary	Examine	er	Art Unit					
		Marc E.	Norman	3744					
Period fo	The MAILING DATE of this communi or Reply	cation appears on th	ne cover sheet	with the correspondence a	ddress				
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MASSIONS OF THE MASSIO	AILING DATE OF T of 37 CFR 1.136(a). In no e unication. tutory period will apply and will, by statute, cause the ap	THIS COMMUNIVENT, however, may will expire SIX (6) Morphication to become	NICATION. a reply be timely filed ONTHS from the mailing date of this ABANDONED (35 U.S.C. § 133).					
Status									
1)[Responsive to communication(s) file	d on 08 September	2005.						
2a)	This action is FINAL . 2b) This action is non-final.								
3)									
,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
4)🖂	Claim(s) <u>1-53</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)🖾	Claim(s) <u>1-27,29-50,52 and 53</u> is/are allowed.								
6)⊠	Claim(s) 28 is/are rejected.								
7)⊠	Claim(s) <u>51</u> is/are objected to.								
8)□	Claim(s) are subject to restrict	tion and/or election	requirement.						
Applicati	on Papers								
9)[The specification is objected to by the	e Examiner.							
10)🛛	10)⊠ The drawing(s) filed on <u>20 July 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
•	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)	The oath or declaration is objected to	by the Examiner. N	Note the attach	ed Office Action or form P	TO-152.				
Priority ι	ınder 35 U.S.C. § 119		•						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:									
	1. Certified copies of the priority	documents have be	en received.						
•	2. Certified copies of the priority	documents have be	en received in	Application No					
	3. Copies of the certified copies of	•		en received in this Nationa	l Stage				
	application from the Internation	•							
* 5	See the attached detailed Office action	n for a list of the cer	tified copies n	ot received.					
Attachmen	t(s)								
	e of References Cited (PTO-892)			v Summary (PTO-413)					
3) 🛛 Inforr	e of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or l r No(s)/Mail Date <u>3/11/04</u> .	o(s)/Mail Date f Informal Patent Application (PT 	O-152)						
•									

Application/Control Number: 10/797,630

Art Unit: 3744

DETAILED ACTION

Election/Restrictions

The election of Group III is acknowledged. Upon examination it has been determined that generic claims 1, 5, 15, 29, 30, 37, 44, and 47 are allowable. Generic claim 28 is rejected below. As per Applicant's request for consideration of claim 21 in light of the allowability of claim1, the Examiner has found claim 21 (and the claims depending therefrom) to also be allowable.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 28 is rejected under 35 U.S.C. 102(e) as being anticipated by Knittel et al.

As per claim 28, Knittel et al. discloses a method of determining a room temperature of an automobile cabin wherein an error value based on a temperature of a solid mass (thermal conductor in contact with the sensor) is added/subtracted to/from the temperature sensed by the sensor to compensate for the effects of solid objects surrounding the sensor (see for example column 4, line 58 – column 5, line 53).

Application/Control Number: 10/797,630

Art Unit: 3744

Allowable Subject Matter

Claims 1-27, 29-50, 52, and 53 are allowed.

Claim 51 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc E. Norman whose telephone number is 571-272-4812. The examiner can normally be reached on Mon.-Fri., 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on 571-272-4834. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MN

MARC NORMAN
PRIMARY EXAMINER